Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	101	375/130,140,147,150,152,316,340, 343.ccls. and (correlation and (estimat\$3 near3 multi\$1path\$1) and (noise near4 (reduc\$3 or remov\$3 or subtract\$3 or deduct\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/21 07:47
L2	15	375/130,140,147,150,152,316,340, 343.ccls. and (correlation and (estimat\$3 near3 multi\$1path\$1) and (noise near4 (reduc\$3 or remov\$3 or subtract\$3 or deduct\$3))) and (estimat\$3 with threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/21 07:48
S1	109742	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3) ahd (correlation adj1 noise adj1 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 11:17
<b>S2</b>	2	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3) and (correlation adj1 noise adj1 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 10:00
S3	1	"10621058"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 11:37
S4	0	("20030715").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/29 11:37
S5	1	("20040080302").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/29 11:37
S6	22	(correlation adj1 noise adj1 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 11:50
S7	3	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3) and (noise adj1 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 11:50

11/21/2007 7:51:51 AM C:\Documents and Settings\Imalek\My Documents\EAST\Workspaces\10621447-amend.wsp

S8	24	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3) and (noise near2 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:05
S9	8	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (first adj1 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 16:20
S10	4	(correlat\$3) same (first adj1 estimat\$3) and (removing same (second near3 estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:11
S11	59	(correlat\$3) same (first adj1 estimat\$3) and ((removing adj1 noise or interference) same (estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:12
S12	0	(correlat\$3) same (first adj1 estimat\$3) and ((removing adj1 (noise or interference)) same (estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:12
S13	81	(correlat\$3) same (estimat\$3) and ((removing adj1 (noise or interference)) same (estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:12
S14	27	(correlat\$3) same (estimat\$3) same ((removing adj1 (noise or interference)) same (estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:20
S15	5948	(correlat\$3 near2 noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:20
S16	1965	(correlat\$3 adj1 noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:20
S17	294	(correlat\$3 adj1 noise) same estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 12:21

S18	7	(correlat\$3 adj1 noise) same ( first near2 estimat\$3)	US-PGPUB; USPAT;	OR	ON	2006/09/29 12:22
		near a communa j	USOCR; EPO; JPO; DERWENT			
S19	, ,	(correlat\$3 adj1 noise) same (second near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 14:36
S23	346	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 16:20
S24	118	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3) and ((remov\$3 or reduc\$3 or eliminat\$3) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 16:23
S25	15	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3 same threshold) and ((remov\$3 or reduc\$3 or eliminat\$3) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/29 16:23
S26	118	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3) and ((remov\$3 or reduc\$3 or eliminat\$3) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 10:44
S27	119	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) same (estimat\$3) and ((remov\$3 or reduc\$3 or eliminat\$3 or compensat\$3) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 10:45
S28	119	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psuedo adj1 noise)) same (estimat\$3) and ((remov\$3 or reduc\$3 or eliminat\$3 or compensat\$3) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 10:45

S29	119	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or (psuedo adj2 noise))) same (estimat\$3) and ((remov\$3 or reduc\$3 or eliminat\$3 or compensat\$3) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 10:45
S30	7	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or (psuedo adj2 noise))) same (estimat\$3) same ((remov\$3 or reduc\$3 or eliminat\$3 or compensat\$3) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 10:50
S31	346	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or (psuedo adj2 noise))) same (estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 10:51
S32	52	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or (psuedo adj2 noise))) same (estimat\$3 same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:20
S33	61	(correlat\$3 with (reference near2 (synchronization adj1 (signal or code)) or pn or (psuedo adj2 noise)) with (received near2 (synchronization adj1 (signal or code)) or pn or (psuedo adj2 noise))) same (estimat\$3 same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:58
S34	7	(correlat\$3 with (reference near2 (synchronization adj1 (signal or code)) or pn or (psuedo adj2 noise)) with (received near2 (synchronization adj1 (signal or code)) or pn or (psuedo adj2 noise))) same (estimat\$3 same threshold) and (noise near2 (cancel\$3 or reduc\$3 or remov\$3 or mitigat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:37
S35	20	(estimat\$3) same (noise near2 remov\$3) same (second near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:44

11/21/2007 7:51:51 AM

Page 4

<del></del>						T
S36	208	(remov3 or reduc\$3 or mitigat\$3) near2 (correlation near2 noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:45
S37	0	(remov3 or reduc\$3 or mitigat\$3) near2 (correlation near2 noise) same (multi\$1pth near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:46
S38	5	(remov3 or reduc\$3 or mitigat\$3) near2 (correlation near2 noise) and (multi\$1path near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:50
S39	7	(remov3 or reduc\$3 or mitigat\$3 or suppress\$3) near2 (correlation near3 noise) and (multi\$1path near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:51
S40	9	(remov3 or reduc\$3 or mitigat\$3 or suppress\$3) near2 (correlation near3 interference) and (multi\$1path near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 11:51
.S41	8	((correlat\$3 with (pn or psuedo)) with (received near2 pn or (psuedo adj2 noise))) same (estimat\$3 same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2006/10/02 12:06
S42	34	((correlat\$3 with (pn or psuedo)) with (received near2 pn or (psuedo adj2 noise))) same (estimat\$3 with correlation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 12:13
S43	87	((remov\$3 or cancel\$3) near2 (noise or interfrence\$1)) same (estimat\$3 with threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 12:17
S44	19	((remov\$3 or cancel\$3) near2 (noise or interfrence\$1)) same (estimat\$3 with threshold) and multi\$1path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 14:24
S45	40	(subtract\$3 with (correlation adj1 noise))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 14:33

S46	8	(subtract\$3 with (correlation adj1 noise)) same estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 14:33
S49	0	(correlation near2 noise near2 remov\$3) and (fine near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/03 11:59
S50	0	(correlation near2 noise near2 remov\$3) and (coarse near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2006/10/03 12:23
S51	102	(correlation near2 noise near2 remov\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/03 12:23
S52	8	(correlation adj1 noise adj1 remov\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/03 12:24
S53	1262	375/150.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/03 12:25
S54	567	S53 and (correlat\$3 same estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/03 12:25
S55	9	'S53 and (correlat\$3 same estimat\$3) and (estimat\$3 same (noise near2 remov\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/03 12:26
S56	2	"6990160"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:50
S57	165170	(filter\$3 or remov\$3 or cancel\$3) near4 (noise or interference or distortion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:52

S58	166441	(filter\$3 or remov\$3 or cancel\$5) near4 (noise or interference or distortion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 13:50
S59	983	S58 same ((estimat\$3) with (threshold or level or predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:55
S60	6685	S58 same correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:55
S61	86	S60 same ((estimat\$3) with (threshold or level or predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 11:55
S62	0	(subtract\$3 near3 channel near2 impulse near2 responce) with (correlation near2 function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 11:57
S63	1	(subtract\$3 near3 channel near2 impulse near2 response) near5 (correlation near2 function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 11:57
S64	1	(subtract\$3 near3 channel near2 impulse near2 response) with (correlation near2 function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:00
S65 .	1	((remov\$3 or cancel\$3 or filter\$3) near4 (interference or noise ir distortion)) with correlation with (size near4 multi\$1path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:02
S66	2	((remov\$3 or cancel\$3 or filter\$3) near4 (interference or noise or distortion)) with (size near4 multi\$1path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 16:07
S67	4	(second near3 estimat\$3 near5 multi\$1path) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:06

S68	46	(estimat\$3 near5 multi\$1path) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:06
S69	6	(estimat\$3 near5 multi\$1path) with threshold same correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:06
S70	445	(filter\$3 or remov\$3 or cancel\$5 or minimiz\$3 or eliminat\$3) near4 (correlation near2 noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 13:51
S71	128	(filter\$3 or remov\$3 or cancel\$5 or minimiz\$3 or eliminat\$3) near4 (correlation adj1 noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 13:52
S72	20	S71 same (estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 13:52
S73	128	(filter\$3 or remov\$3 or cancel\$5 or minimiz\$3 or eliminat\$3) near4 ("correlation noise")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 13:52
S74	128	(filter\$3 or remov\$3 or cancel\$5 or minimiz\$3 or eliminat\$3) near4 "correlation noise"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2006/10/13 13:52
S75	. 20	S74 same (estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 13:57
S76	0	(second adj1 multi\$1path adj1 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 13:57
S77	24	(second near2 estimat\$3 near4 multi\$1path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 15:43

, <del></del> ,				1,		
S78	1	("20050175126").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 16:07
S79	41	((remov\$3 or cancel\$3 or filter\$3) near4 (interference or noise or distortion)) near3 (correlation near2 function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2006/10/13 16:12
S80	45	(reduc\$3 near2 channel near2 estimat\$3 near2 error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 16:13
S81	1	(reduc\$3 near2 channel near2 estimat\$3 near2 error) same correlation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 16:13
S82	1	(reduc\$3 near2 channel near2 estimat\$3 near2 error) same correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 16:14
S83	19	(reduc\$3 near2 channel near2 estimat\$3 near2 error) and correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 16:54
S84		(second near3 estimation) with (second near3 threshold) with correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 16:55
S85	7	(second near3 estimat\$3) with (second near3 threshold) with correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2006/10/13 16:55
S86	1	("5905946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF ·	2007/03/09 08:36
S87	2	((first or soft) near2 estimat\$3) same (correlation adj1 noise) same ((second or hard or rough) near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/09 08:38

· · · · · · · · · · · · · · · · · · ·		, , , , , , , , , , , , , , , , , , ,		<del>                                     </del>		
S88	38	((first or soft) near2 estimat\$3) and (correlation adj1 noise) and ((second or hard or rough) near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/09 09:03
S89	98	(((first or soft) near2 estimat\$3) same threshold) and ((remov\$3 or eliminat\$3 or reduc\$3 or supress\$3) near2 (noise or distortion\$1 or interference or isi)) and (((second or hard or rough) near2 estimat\$3) same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/09 09:05
S90		(((first or soft) near2 estimat\$3) same threshold) same ((remov\$3 or eliminat\$3 or reduc\$3 or supress\$3) near2 (noise or distortion\$1 or interference or isi)) same (((second or hard or rough) near2 estimat\$3) same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/09 09:11
S91	2	(((first or soft) near2 estimat\$3) same threshold) same ((remov\$3 or eliminat\$3 or reduc\$3 or supress\$3) near2 (noise or distortion\$1 or interference or isi)) same (((second or hard or rough) near2 estimat\$3) same threshold) and (correlation near2 noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/09 09:43
S92	1	("20050175126").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 10:44
S93	1	("5905946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 13:28
S94	1	("20030003863").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 13:29
S95	26	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or (psudo adj1 noise))) same (estimat\$3) and ((noise or interferece) near2 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/13 15:56
S96	. 16	(transition adj1 limiting adj1 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/13 15:58

11/21/2007 7:51:51 AM
C:\Documents and Settings\Imalek\My Documents\EAST\Workspaces\10621447-amend.wsp

<u></u>				<u> </u>	Γ	
S97	255	"2"\$1pam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/13 15:59
S98	32	"2"\$1pam adj1 signaling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/13 16:01
S99	657	pam same record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/13 16:01
S10 0	8	"2"\$1pam same record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/13 16:01
S10 1	2	((first adj1 multi\$1path) near2 estimat\$3) and ((second adj1 multi\$1path) near2 estimat\$3) same correlation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 08:33
S10 2	5	((first adj1 multi\$1path) near2 estimat\$3) and ((second adj1 multi\$1path) near2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 08:33
S10 3	3	((first adj1 multi\$1path) near2 estimat\$3) and ((second adj1 multi\$1path) near2 estimat\$3) and correlation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 08:34
S10 4	3	((first adj1 multi\$1path) near2 estimat\$3) and ((second adj1 multi\$1path) near2 estimat\$3) and correlation and (noise or interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 09:14
S10 5	0	((first adj1 multi\$1path) near2 estimat\$3) and ((next adj1 multi\$1path) near2 estimat\$3) and correlation and (noise or interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 08:46
S10 6	1	(multi\$1path near3 estimat\$3) with threshold with (correlation adj1 function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 08:47

						<u> </u>
S10   7	5	(multi\$1path near3 estimat\$3) with threshold with (correlation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 08:47
S10 8	4	((multi\$1path near3 estimat\$3) with threshold with correlation) and (noise or interferece or isi or ici)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 08:49
S10 9	3	((multi\$1path near3 estimat\$3) with threshold with correlation) and ((noise or interferece or isi or ici) near4 (remov\$3 or reduc\$3 or suppress\$3 or decreas\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 09:14
S11 0	72	(((first or strong\$4) near3 multi\$1path near3 estimat\$3)) and ((noise or interferece or isi or ici) near4 (remov\$3 or reduc\$3 or suppress\$3 or decreas\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 09:15
S11 1	12	((((first or strong\$4) near3 multi\$1path near3 estimat\$3)) same correlat\$3) and ((noise or interferece or isi or ici) near4 (remov\$3 or reduc\$3 or suppress\$3 or decreas\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 09:16
S11 2	10	((((first or strong\$4) near3 multi\$1path\$1 near3 estimat\$3)) same correlat\$3) and ((noise or interferece or isi or ici) near4 (remov\$3 or reduc\$3 or suppress\$3 or decreas\$3)) and ((second or next or weak\$3) near4 multi\$1path\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 09:35
S11 3	2	"20040017843" and (multi\$1path\$1 near4 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 11:09
S11 4	° 0	"20040017843" and (second near3 multi\$1path\$1 near4 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 11:09
S11 5	2	"20040017843" and (second near5 multi\$1path\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 13:38

S11 6	2	((estimat\$3 near3 multi\$1path) with threshold with correlation) same (noise or interference or isi or ici)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/14 13:39
S11 7	1	("20030072227").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/15 14:12
S11 8	1	("4982435").PN.	US-PGPUB; USPAT; USOCR	OR ,	OFF	2007/11/15 14:16
S11 9	0	((low\$1pass adj1 filter) with (mos adj1 transistor)) same ((high\$1pass adj1 filter) with (mos adj1 transistor)) and (first near4 gate near5 forth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/15 14:19
S12 0	3	((low\$1pass adj1 filter) with (mos adj1 transistor)) same ((high\$1pass adj1 filter) with (mos adj1 transistor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/15 14:24
S12 1	10	((low\$1pass adj1 filter) with (transistor)) same ((high\$1pass adj1 filter) with (transistor)) same (differential adj1 (input or signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/15 14:29
S12 2	0	((transfer adj1 function\$1) near5 filter) with ((peak\$to\$dc or (peak adj1 to adj1 dc)) near3 gain near3 difference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/15 14:30
S12 3	0	((transfer adj1 function\$1) near5 filter) with ((peak\$to\$dc or (peak adj1 to adj1 dc)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/15 14:31
S12 4	2	((transfer adj1 function\$1)) with ((peak\$to\$average or (peak adj1 to adj1 dc)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/15 14:31
S12 5	2	((transfer adj1 function\$1)) with ((peak\$to\$average or (peak adj1 to adj1 averge)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/15 14:31
S12 6	1	("20040017943").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/20 09:40

S12 7	1	("20040017843").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/20 09:40
S12 8	82	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) and (estimat\$3 near5 multi\$1path\$1) and ((noise or interference) near3 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 10:02
S12 9	2	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) and ((estimat\$3 near5 multi\$1path\$1) with threshold) and ((noise or interference) near3 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 10:04
S13 0	5	(correlat\$3 near5 ((synchronization adj1 (signal or code)) or pn or psudo adj1 noise)) and ((estimat\$3 near5 multi\$1path\$1) same threshold) and ((noise or interference) near3 (remov\$3 or cancel\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 10:04